

## ARIZONA POLLUTANT DISCHARGE ELIMINATION SYSTEM (AZPDES)

#### **FACT SHEET**

This document provides pertinent information concerning the reissuance of the Arizona Pollutant Discharge Elimination System (AZPDES) individual stormwater permit listed below. The City of Phoenix is the owner and operator of a Large Municipal Separate Storm Sewer System (MS4), and thus is regulated under the AZPDES permitting program. The conditions contained in this permit are intended to maintain the Water Quality Standards listed in Arizona Administrative Code (A.A.C.) R18-11-101 *et seq.* This permit is proposed to be issued for a period of five (5) years.

Permittee: City of Phoenix

Permittee's Mailing Address: 2474 South 22<sup>nd</sup> Avenue, Building 31

Phoenix, Arizona 85009

Contact Person: Christine Nunez

**Environmental Programs Coordinator** 

Phone/email address: (602) 534 - 2916 / christine.nunez@phoenix.gov

AZPDES Permit No.: AZS000003

**LTF Number:** 79564



## I. Summary of Permit Modifications

The following modifications were implemented after the issuance of the permit in July 2021:

- 1. May 13, 2022 ADEQ issued a modification of the permit, as a whole, to incorporate new state requirements for Arizona's Surface Water Protection Program, implemented in late 2021, for stormwater discharges to Protected Surface Waters, as defined in A.R.S 49-221(G).
- 2. January 2023 ADEQ issued a modification of the permit to revise AZPDES Standard Condition, 7.12.D Twenty-Four Hour Reporting, to change the emergency notification telephone number for reporting of spills that may be harmful to human health or the environment. Additionally, ADEQ modified the permit to revise AZPDES Standard Condition, 7.12.E Other Noncompliance, to provide clarification that non-emergency noncompliance reporting shall be submitted in the next annual report.



## II. Background

The Water Quality Act of 1987 added Section 402(p) of the Clean Water Act, which required that MS4 permits require controls to reduce the discharge of pollutants to the maximum extent practicable. CWA 402(p)(3)(B)(iii). The U.S. Environmental Protection Agency (EPA) developed a phased approach to regulate stormwater discharges under the National Pollutant Discharge Elimination System (NPDES) program. EPA published the final regulations on the first phase of the NPDES stormwater program on November 16, 1990. These regulations, commonly known as the Phase I stormwater regulations, established permit application requirements for discharge from municipal separate storm sewer systems (MS4s) serving a population of 100,000 or more. The term "municipal separate storm sewer" is defined at 40 CFR 122.26(b)(8) as a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains):

- A. Owned or operated by a State, city, town, borough, county, parish, district, association, or other public body (created by or pursuant to State law) having jurisdiction over disposal of sewage, industrial wastes, storm water, or other wastes, including special districts under State law such as a sewer district, flood control district or drainage district, or similar entity, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under section 208 of the CWA that discharges to waters of the United States;
- B. Designed or used for collecting or conveying storm water;
- C. Which is not a combined sewer; and
- D. Which is not part of a Publicly Owned Treatment Works (POTW) as defined at 40 CFR 122.2.

The Phase I stormwater regulations require an operator of a medium or large MS4 to obtain a NPDES permit for stormwater discharges from the MS4's separate storm sewer system. The term "large MS4" is defined at 40 CFR 122.26(b)(4) as a municipal separate storm sewer system serving a population of 250,000 or more as determined by the 1990 Decennial Census by the Bureau of the Census. EPA Region 9 issued the original Phase I permits for MS4s operating in Arizona in the late 1990s. Based on the 1990 census, the City of Phoenix operates a large MS4.

On December 5, 2002, EPA granted permitting authority to the Arizona Department of Environmental Quality (ADEQ) to implement the NPDES program in Arizona, except for discharges in Indian Country. In Arizona, the NPDES program is administered as the Arizona Pollutant Discharge Elimination System (AZPDES) program. This fact sheet provides rationale and information on the



renewal of the Phase I MS4 stormwater permit being issued to the City of Phoenix. Both the permit and fact sheet cite federal regulations where specific regulatory language can be referenced. NPDES regulations have been incorporated by reference in the State AZPDES rules in the Arizona Administrative Code (A.A.C. R18-9-A905).

The City of Phoenix's fourth year annual report submitted under its 2009 permit served as the City's renewal permit application. ADEQ received the City of Phoenix's fourth year annual report in September 2013.

### III. Status of Permit Reissuance

ADEQ issued the Phase I MS4 stormwater permit to the City of Phoenix on February 3, 2009, with an effective date of March 10, 2009. In September 2013 the City submitted the fourth year annual report to ADEQ for their renewal of their MS4 permit. The stormwater permit for the City of Phoenix MS4 expired on March 9, 2014. The permit has remained administratively continued until the new permit is issued, in accordance with A.A.C. R18-9-B904(C).

This permit replaces the City of Phoenix's Phase I MS4 stormwater permit issued by ADEQ in 2009. ADEQ's development of this permit included discussions with the City of Phoenix and EPA, a review of information, including the associated audit report, the existing MS4 permit (AZS000003), the existing fact sheet, annual reports and other reference materials as appropriate.

# IV. Table Summary of Permit Changes

This permit has been written to include and expand on specific permit conditions (including the Stormwater Management Program) and clarify reporting requirements.



Prior Permit	Change in 2021 Permit	Reason for Change
Stormwater Management Program; Appendix A (SWMP Measurable Goals) and Appendix C (SWMP Requirements)	Directly incorporate all Stormwater Management Program requirements into the permit as permit conditions in place of separate appendices.	Provide clarity and eliminate confusion. The SWMP requirements and conditions in the permit are fixed for the permit term. The permit will contain all requirements that will be used to assess compliance.
SWMP: Public Education and Outreach and Public Involvement and Participation	SWMP: Evaluation of target groups and changes adopted in response to targeted behaviors. Host an annual public SWMP workshop to create opportunity for citizens to participate in development and implementation of the Permittee's SWMP.	These requirements provide clarity on how the Permittee should respond to public outreach behaviors and provide involvement opportunities.
SWMP: Illicit Discharge Detection and Elimination (IDDE)	SWMP: Inspections and screening for non-stormwater discharges into the MS4 may be conducted using the Illicit Discharge Detection and Elimination: A Guidance Manual for Program Development and Technical Assessments or another method of equal or improved effectiveness.	To establish clear policies and procedures for tracing and eliminating illicit discharges and to ensure that individual incidents are addressed consistently. New language will provide clarity and certainty for implementing the IDDE program.



Prior Permit	Change in 2021 Permit	Reason for Change
SWMP: Post Construction requirement to establish standards	SWMP: Implement specific Post Construction measurable standard that the MS4 requires in ordinance	The 2009 permit required the Permittee to develop a post-construction standard. For the renewal permit ADEQ is incorporating the post-construction standard that the MS4 has implemented and incorporated in code.
SWMP: Post Construction no retrofit requirement	SWMP: A feasibility assessment to address pollution-generating MS4 infrastructure through potential retrofitting.	Determine feasibility to address repeat high pollutant discharges during the next permit term through retrofitting.
Monitoring Requirements: Annual Pollutant Loading	Removal of requirement for calculating annual pollutant loadings	Based on annual reported data the pollutant loadings have shown little variation. Analytical data and monitoring that is collected during the permit term can be used during the next renewal to re-evaluate pollutants of concerns for the MS4.
Monitoring Requirements: 126 Priority Pollutants	Monitoring Requirements: Reduced parameters required for annual wet weather monitoring	Historic analytical data is provided to reduce the required parameters for wet weather monitoring. The reduced monitoring table includes parameters that are commonly found in stormwater, have had exceedance in this MS4, or had detectable values that could potentially exceed a surface water quality standard.



Prior Permit	Change in 2021 Permit	Reason for Change
Monitoring Requirements: No discharge characterization requirement	Monitoring Requirements: Discharge characterization monitoring during year 4 of the permit term	Analytical characterization monitoring has been added for year 4 of the permit term and includes all other priority pollutants with SWQS not being monitored throughout the permit term. The characterization data will be used during the next renewal application to re-evaluate the MS4's pollutant of concerns and identify potential changes in stormwater quality during the permit term.
Wet weather monitoring: seven (7) monitoring locations for analytical monitoring	Wet weather monitoring: five (5) monitoring locations for analytical monitoring	Review of the MS4's land use areas and protected surface waters determined that five (5) monitoring locations will provide representative data collection of stormwater pollution from the MS4.
Annual Report paper form submittal, largely narrative	Annual Report electronic submittal	Electronic reporting rule deadline is December 21, 2020 for annual report requirement. On February 28, 2020 (85 FR 11909) EPA proposed an extension of the deadline to December 21, 2023. ADEQ is collecting information that is measurable and enforceable.



Prior Permit	Change in 2021 Permit	Reason for Change
Report non-filers by mail semi-annually	Report non-filers electronically to <a href="mailto:AZPDES@azdeq.gov">AZPDES@azdeq.gov</a> on a monthly basis.	Reporting suspected non-filers as soon as possible allows ADEQ to follow up on these facilities more effectively. Electronic reporting available with the AZPDES inbox.
Submit Discharge Monitoring Reports (DMRs) with annual report in paper form	Submit Discharge Monitoring Reports (DMRs) electronically through myDEQ	Electronic reporting rule deadline December 21, 2016 for DMRs and myDEQ is now available.

2021 Issued Permit	Modification to Permit	Reason for Modification
7.12.D Twenty-Four Hour Reporting: The phone number for noncompliance is listed as the AZPDES Hotline at 602-771-1440.	The phone number for emergency noncompliance is 602-771-2330.	To ensure that emergency calls are routed to an attended phone line at ADEQ.
7.12.D paragraph 2 states that for non-emergency noncompliance, the permittee shall provide a written notification to ADEQ within 5 days.	This is now captured in 7.12.E which states the permittee shall report all instances of noncompliance not otherwise required to be reported under this subsection, with their next annual report.	The original language was confusing between emergency noncompliance and other non-emergency noncompliance. This change provides clarity.

# V. Summary of Permit Conditions

# 1.0 <u>Authorization</u>

The 1990 census estimated City of Phoenix's population at approximately 983,000, thus establishing the City as an operator of a large municipal



separate storm sewer system under the Phase I stormwater regulations. In 2000, the City's population was estimated at 1,321,000. This permit applies to discharges to protected surface waters from the storm sewer system within the corporate boundaries of the City, including any annexations to the City that occur during the life of the permit.

### 2.0 <u>Legal Authority</u>

Conditions for the Permittee to establish the legal authority to carry out the permit requirements are specified in Section 2.0 of this permit. Adequate legal authority is required to implement and enforce most parts of the SWMP [See 40 CFR 122.26(d)(2)(i)]. Without adequate legal authority the MS4 would be unable to perform many vital SWMP functions such as performing inspections and requiring installation of control measures. In addition, the permittee would not be able to penalize and/or attain remediation costs from violators.

## 3.0 Arizona Surface Water Quality Standards (SWQS)

The Permittee is required to protect water quality by ensuring, to the maximum extent practicable, that no discharge causes or contributes to an exceedance of any surface water quality standard applicable to a water of the U.S. receiving discharges from the MS4. To do so, the Permittee is to fully implement and maintain the provisions of their SWMP and all other requirements of this permit.

Under Section 3.2.B of the Permit, if the cause of the exceedance cannot be addressed by implementing Permit conditions, e.g. application of illicit discharge screening measures or focused public outreach and education, then a plan must be created and submitted to ADEQ for review and approval. For example, a particular pollutant detected in routine monitoring frequently would be an example of a routine or ubiquitous stormwater pollutant, so long as application of permit requirements is sufficient to address the SWQS exceedance. If the cause of the exceedance cannot be determined, and the exceedance does not reoccur in the following sampling event, then a plan would not be required. It is anticipated that this plan requirement would apply only in unique circumstances where the Permit simply cannot address the particular pollution problem, e.g. an illicit discharge of PCB-laden transformer oil that seriously contaminates MS4 infrastructure and the surface water. ADEQ will provide a review and approval within 30 calendar days.



## 4.0 Stormwater Management Program (SWMP)

## 4.1 Program Implementation

The Phase I stormwater regulations [40 CFR 122.26(d)(2)(iv)] identified the following general components of a SWMP:

- 1. Measures to reduce pollutants from commercial and residential areas;
- 2. Measures to control illicit connections and illegal dumping to the storm sewer system;
- 3. Measures to reduce pollutants from industrial facilities; and
- 4. Measures to reduce pollutants from construction sites.

The Phase I regulations on SWMP requirements are specified in 40 CFR 122.26(d) and are incorporated by reference into the state rules.

### 4.2 Public Education and Outreach

The public education and outreach program must be tailored and targeted to specific water quality issues of concern in the relevant community. These community-wide and targeted issues must then guide the development of the comprehensive outreach program, including the creation of appropriate messages and educational materials. The permit includes a list of potential residential and commercial issues, but the permittee may also choose other issues that contribute significant pollutant loads to stormwater.

The underlying principle of any public education and outreach effort is to change behaviors. The Permittee must develop a process to assess how well its public education and outreach programs are changing public awareness and behaviors and to determine what changes are necessary to make its public education program more effective. This assessment of public education programs is typically conducted via online or paper surveys, but other assessment methods that quantify results can be used. The Permittee is encouraged to use a variety of assessment methods to evaluate the effectiveness of different public education activities. The permit requires that the first evaluation assessment be conducted before the final year of the permittee's coverage under this permit, before the next permit is issued.



## 4.3 Public Involvement and Participation

This permit requires the involvement of the public, which includes an annual public SWMP workshop to solicit feedback on the stormwater program, and opportunities for citizens to participate in implementation of the stormwater program. Public participation in implementation of the stormwater program can include many different activities such as stream clean-ups, storm drain markings, and volunteer monitoring. Permittees are encouraged to work together with other entities that have an impact on stormwater (for example, schools, homeowner associations, DOTs, other MS4 permittees). Permittees are also encouraged to use existing processes in order to implement these public involvement requirements.

### 4.4 Illicit Discharge Detection and Elimination (IDDE)

The Clean Water Act, section 402(p)(3)(B)(ii) requires MS4 permits to "effectively prohibit non stormwater discharges into the storm sewers." The permit implements this requirement by requiring the development of procedures to investigate and eliminate illicit discharges. Additionally, a reporting format is introduced to standardize how illicit discharges are reported to ADEQ in the annual report.

Section 4.4.F.1 requires the Permittee to immediately respond to all reports of illicit discharges which constitute a threat to human health or the environment. Examples of an appropriate immediate response include Hazmat responses or municipal DOT response. This requirement does not require that emergency response personnel must also respond to illicit discharges. For example, it would meet this requirement to have municipal DOT response immediately follow emergency response to a vehicle collision.

# 4.5 Municipal Facilities Pollution Prevention and Good Housekeeping Practices

Municipally-owned and operated facilities serve as hubs of activity for a variety of municipal staff from many different departments. Some municipalities will have one property at which all activities take place (e.g., the municipal maintenance yard), whereas others will



have several specialized facilities such as those listed above. An inventory, list, database, map, or other equivalent tracking system of such facilities will help staff responsible for stormwater compliance build a better awareness of their locations within the MS4 service area and their potential to contribute stormwater pollutants. The facility inventory will also serve as a basis for setting up periodic facility assessments.

## 4.6 Industrial and Commercial Facilities (Non-municipally Owned)

MS4 permits must address stormwater discharges to the MS4 from industrial and commercial facilities. The permit requires the Permittee to continue to implement an inspection and oversight program to monitor and control pollutants in stormwater discharges to the MS4 from industrial and commercial facilities. The Permittee is required to continue to implement and maintain an inventory of known industrial and commercial facilities that are identified in 40 CFR 122.26(d)(2)(iv)(C) which may be significant sources of pollutants and have the potential to discharge to the MS4.

### 4.7 Construction Sites

MS4 permits must address construction-related requirements (and often more specific state requirements) found in the following Federal regulations — Phase I MS4 Regulations 40 CFR 122.26(d)(2)(iv)(D).

Stormwater discharges from construction sites generally include sediment and other pollutants such as phosphorus and nitrogen, turbidity, pesticides, petroleum derivatives, construction chemicals, and solid wastes that may become mobilized when land surfaces are disturbed. The permit requires MS4 permittees to require construction site operators at defined sites to meet certain minimum stormwater requirements relating to erosion and sediment control and pollution prevention, and to meet other restrictions imposed on them by the State, or local regulations. These minimum requirements clearly specify the expectations for addressing erosion control, sediment control, and pollution prevention control measures at construction sites.



### 4.8 Post-Construction

Developed land changes the hydrology of sites, increasing impervious surfaces which lead to higher stormwater discharge volumes and higher pollutant loads. The purpose of implementing a post-construction standard under 4.8.B.1 is to reduce stormwater pollutants by maintaining or restoring stable hydrology in protected surface waters thereby protecting water quality by having post-construction hydrology mimic the original natural hydrology of the area.

The applicable post-construction standards are documented in the 2013 City of Phoenix Stormwater Policies and Standards Manual. The City of Phoenix Standards require all new developments to make provisions to retain the stormwater runoff from a 100-year, 2 hour storm falling within its boundaries.

Section 4.8.B.1.a also provides that "the Permittee may also implement a program of equivalent efficacy, provided that such a program's adequacy is documented by the Permittee prior to discharge." A common example of such an equivalent program would be an update or change to the Permittee's stormwater standards manual. Such updates or changes are common, e.g. from a 2015 version to a 2021 version. So long as the updates or changes do not lessen environmental protections from the version referenced in the permit such changes are permissible.

The draft permit requires the Permittee to conduct a feasibility assessment for potentially retrofitting existing post-construction structural stormwater controls. Retrofit techniques can be used to reduce stormwater pollutants, minimize channel erosion, and help restore stream hydrology. The feasibility assessment will evaluate various factors such as stormwater pollutant control measures, feasibility, cost effectiveness, land owner cooperation, and expected improvement of water quality. This feasibility assessment will be submitted during the fourth year of the permit term so that ADEQ can review and determine the appropriate implementation of retrofitting into the next permit renewal.

To address urban runoff from existing developed sites, EPA has issued policy and guidance for MS4 permit writers that encourages



the development of a retrofit requirement, even as long ago as 1996<sup>1</sup>. ADEQ agrees with EPA that retrofit techniques are an appropriate expression of the Maximum Extent Practicable standard and has incorporated such requirements into this permit. EPA's 2010 MS4 Permit Improvement Guide recommends that retrofit requirements be considered for MS4 permits to better control pollutants in runoff from existing development. For these reasons, a feasibility assessment to retrofit existing developed sites is included in the draft permit.

During the first year of the permit term under 4.8.B.2, the Permittee will evaluate its MS4 for three (3) areas to perform the retrofit feasibility assessment on. When the Permittee creates this proposal, the Permittee needs to identify three (3) areas within the MS4 that represent the land uses identified in wet weather monitoring; residential, commercial, and industrial. These areas should include land uses that are suspected to regularly contribute pollutants from the MS4 at a level that could exceed a SWQS. The Permittee will submit the proposed areas with supporting documentation no later than the first year annual report so that ADEQ can review and approve the areas before the Permittee begins the feasibility assessment. ADEQ will review and approve the proposal within 45 calendar days of the annual report submission. This will provide an opportunity for ADEQ to provide any additional guidance for the Permittee prior to performing the feasibility assessment of the approved areas.

The feasibility assessment under 4.8.B.3 directs the Permittee to create an inventory of potential retrofit locations and prioritization scheme for that inventory. This requirement does not obligate the Permittee to create a plan for the entire MS4. A Permittee could create a retrofit feasibility assessment to address a particular water quality problem in a water body that is an amenity or attraction for the public, or focus their retrofit efforts on an existing floodplain or habitat restoration effort.

<sup>&</sup>lt;sup>1</sup> See EPA's Interpretive Policy Memorandum on Reapplication Requirements for Municipal Separate Storm Sewer Systems (1996) and The MS4 Permit Improvement Guide (2010).



Guidance on retrofit options and the development of a retrofit feasibility assessment can be found in the Center for Watershed Protection's guidance on Urban Stormwater Retrofit Practices (available at www.cwp.org as Manual No. 3 under the Urban Subwatershed Restoration Manual Series). The Manual "focuses on stormwater retrofit practices that can capture and treat stormwater runoff before it is delivered to the stream. The manual describes both off-site storage and on-site retrofit techniques that can be used to remove stormwater pollutants, minimize channel erosion, and help restore stream hydrology. Guidance on choosing the best locations in a subwatershed for retrofitting is provided in a series of 13 profile sheets. The manual then presents a method to assess retrofit potential at the subwatershed level, including methods to conduct a retrofit inventory, assess candidate sites, screen for priority projects, and evaluate their expected cumulative benefit. The manual concludes by offering tips on retrofit design, permitting, construction, and maintenance considerations." Additionally, the Manual has a wealth of references to the effectiveness of retrofits in the bibliography that can provide the Permittee further information on the topic.

Additional resources that can help meet the requirements of the retrofit feasibility assessment:

- <u>Pima County Low Impact Development and Green Infrastructure Guidance Manual, 2015</u>
- 2015 LID Toolkit prepared for City of Mesa, AZ
- <u>2018 Greater Phoenix Green Infrastructure &</u> Handbook
- 2020 Sonoran Desert Green Infrastructure Resource Library

## 5.0 Monitoring Requirements

Monitoring conditions were developed to meet the following objectives:

- To characterize stormwater quality and identify stormwater pollutants;
- To detect and eliminate illicit discharges; and

<sup>&</sup>lt;sup>2</sup> Urban Subwatershed Restoration Manual 3 at iii.



• To evaluate the effectiveness of specific control measures and the SWMP as a whole, in minimizing the discharge of pollutants.

ADEQ has removed the term 'measurable storm' event and clarified it as a 'qualifying storm event' for the purposes of wet weather monitoring.

Another monitoring condition retained in this permit requires that stormwater samples include whenever possible the "first flush" (first 30 minutes of stormwater discharge) of a qualifying storm event to identify initial pollutants that may shock surface waters, as well as assess the effectiveness of structural controls, such as retention basins, in managing the first flush of pollutants. The first flush may also be effective in detecting non-stormwater discharges to the stormwater system because such pollutants may be flushed out of the system during the initial portion of the discharge. This permit requires the Permittee to maintain monitoring records, including the volume, duration, and flow rate of stormwater discharge.

Since 2009 the Phase I MS4s in Arizona have been sampling wet weather events for all priority pollutants. For this permit the list of parameters has been significantly reduced to included parameters of concern and parameters commonly found in stormwater across Arizona. By characterizing past stormwater quality data and analyzing the potential for pollutants in the future, the reduced list of parameters allows the Permittee to focus on the pollutants of concern and implement the proper control measures to reduce pollutants to the maximum extent practicable.

ADEQ reviewed the seven (7) monitoring locations and determined that five (5) monitoring locations will provide representative data collection of stormwater pollution from the MS4. The selected monitoring locations must be representative of the land use activities within the drainage area contributing stormwater pollution to the MS4 and ultimately discharging to a water of the U.S. The designated monitoring locations must remain the same the entire permit term to ensure consistent analytical monitoring data is collected to help identify trends.



## 6.0 Reporting Requirements

## 6.1 Discharge Monitoring Reports (DMRs)

This permit requires the Permittee to conduct wet weather sampling throughout the permit term. For this permit discharge monitoring records (DMRs) through myDEQ will be available for the Permittee to submit their monitoring results. The reports will be electronically submitted along with the following:

- 1. Copies of laboratory reports
- 2. Bench sheets or similar documentation for field testing parameters
- 3. Reports for SWQS exceedances

## 6.2 Annual Report

The requirement for submitting an annual report on the status of the stormwater management program is retained from the 2009 permit. Similarly, this permit requires that the Permittee submit an annual report that summarizes the progress of the SWMP and findings of monitoring events for each year of the permit term. This permit has included an updated Annual Report that simplifies and clarifies the information required to be reported for compliance purposes. An annual report form is included in Appendix A of the permit and will be available electronically through myDEQ during the permit term. The reporting period for the annual report will be July 1 – June 30.

### 6.3 Renewal Application

This permit requires that a renewal application is submitted at least 180 days prior to expiration of the permit. Information required in Appendix B will serve as the Permittee's renewal application. All information listed in Appendix B will be submitted to ADEQ at AZPDES@azdeq.gov to ensure the Permittee meets renewal application requirements specified in A.A.C. R18-9-B904(B).

### 6.4 Non-filers

The non-filer reporting condition is retained in this permit for the MS4 to report any suspected construction activities or industrial activities occurring without an AZPDES permit to discharge stormwater associated with those activities (e.g., CGP and MSGP non-filers). The evaluation that an operator is lacking AZPDES permit coverage



will be based on inspection of the site or facility, or other information available to the Permittee, such as public complaints, business licenses, building permits, and other City records. The Permittee has no obligation to enforce the state requirement to obtain permit coverage, but general information about the construction project or industrial facility is to be collected and provided to ADEQ on a monthly basis. This reporting can be accomplished by e-mail to the <a href="mailto:AZPDES@azdeq.gov">AZPDES@azdeq.gov</a> inbox. The subject line for the non-filer report should include "Non-filer - MS4 Permittee Name - AZPDES Permit Number."

### 7.0 Standard AZPDES Permit Conditions & Notification

In accordance with 40 CFR 122.41, conditions applicable to all NPDES permits are included in Section 7.0 of this permit. Other standard conditions are specified in this permit in accordance with 40 CFR 122.21, 122.22, 122.64, Arizona Revised Statutes, and the Clean Water Act.

Section 7.12.D of this permit was revised to replace the AZPDES Hotline phone number for emergency noncompliance calls with the ADEQ Spill Line at 602-771-2330.

Section 7.12.E of this permit was revised to clarify reporting of nonemergency noncompliance. This reporting will now happen with the next annual report.

### VI. Administrative Information

Public Notice (A.A.C. R18-9-A907)

The public notice is the vehicle for informing all interested parties and members of the general public of the contents of a draft AZPDES permit or other significant action with respect to an AZPDES permit or application. The basic intent of this requirement is to ensure that all interested parties have an opportunity to comment on significant actions of the permitting agency with respect to a permit application or permit. This permit will be public noticed in a local newspaper after a pre-notice review by the applicant and other affected agencies.

## Public Comment Period (A.A.C. R18-9-A908)

Rules require that permits be public noticed in a newspaper of general circulation within the area affected by the facility or activity and provide a minimum of 30 calendar days for interested parties to respond in writing to ADEQ. After the closing



of the public comment period, ADEQ is required to respond to all significant comments at the time a final permit decision is reached or at the same time a final permit is actually issued.

Public Hearing (A.A.C. R18-9-A908(B))

A public hearing may be requested in writing by any interested party. The request should state the nature of the issues proposed to be raised during the hearing. A public hearing will be held if the Director determines there is a significant amount of interest expressed during the 30-day public comment period, or if significant new issues arise that were not considered during the permitting process.

EPA Review (A.A.C. R18-9-A908(C))

A copy of this draft permit and any revisions made to this draft as a result of public comments received will be sent to EPA Region 9 for review. If EPA objects to a provision of the draft, ADEQ will not issue the permit until the objection is resolved.

### VII. Additional Information

Additional information relating to this proposed permit may be obtained from:

Arizona Department of Environmental Quality
Water Quality Division – Surface Water Permits Unit
Attn: Rosi Sherrill1110 West Washington Street
Phoenix, Arizona 85007

Or by contacting Rosi Sherrill at (602)771 – 4409 or by e-mail at sherrill.laurie@azdeq.gov.